IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/646,970 Applicant : Phelps Conf. No. : 3048

Filed : August 21, 2003

TC/A.U.: 1632 Examiner: Sgagias

Title : Porcine Animals Lacking Any Expression of Functional Alpha 1,3

Galactosyltransferase

Docket No. : 10758.105009 REV1004

Customer No.: 20786

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

March 24, 2010

Response to Non-Final Office Action

Dear Sir:

In response to the Non-Final Office Action of December 10, 2009 for which a response is due April 10, 2010 with a one-month extension of time, please consider the enclosed amendments and remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 4 of this paper.